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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/816,899	04/05/2004		Naoaki Yamaguchi	0756-7291	2636
31780	7590	05/04/2005		EXAMINER	
ERIC ROB	INSON		LEE, CALVIN		
PMB 955 21010 SOUTHBANK ST.				ART UNIT PAPER NUMBI	
POTOMAC	FALLS,	VA 20165		2818	
				DATE MAILED: 05/04/2009	5

Please find below and/or attached an Office communication concerning this application or proceeding.

			H.A				
	Application No.	Applicant(s)					
	10/816,899	YAMAGUCHI et al.					
Office Action Summary	Examiner	Art Unit					
	Lee, Calvin	2818					
The MAILING DATE of this communication Period for Reply	appears on the cover sheet v	with the correspondence addre	ess				
A SHORTENED STATUTORY PERIOD FOR RETHE MAILING DATE OF THIS COMMUNICATIO - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a - If NO period for reply is specified above, the maximum statutory per - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the material patent term adjustment. See 37 CFR 1.704(b).	N. R 1.136(a). In no event, however, may a reply within the statutory minimum of th riod will apply and will expire SIX (6) MC atute, cause the application to become A	a reply be timely filed nirty (30) days will be considered timely. DNTHS from the mailing date of this comm ABANDONED (35 U.S.C. § 133).	nunication.				
Status							
1) Responsive to communication(s) filed on _							
<i>,</i> —	This action is non-final.						
closed in accordance with the practice unde	er <i>Ex parte Quayle</i> , 1935 C.	D. 11, 453 O.G. 213.					
Disposition of Claims							
4) Claim(s) 1-20 is/are pending in the application	ion.						
4a) Of the above claim(s) is/are without	drawn from consideration.						
5) Claim(s) is/are allowed.							
6) Claim(s) is/are rejected.							
7) Claim(s) is/are objected to.							
8)⊠ Claim(s) <u>1-20</u> are subject to restriction and/	or election requirement.						
Application Papers							
9)☐ The specification is objected to by the Exam							
10)☐ The drawing(s) filed on is/are: a)☐ a	accepted or b) Objected to	by the Examiner.					
Applicant may not request that any objection to t	* * *						
Replacement drawing sheet(s) including the corr	•	-, ,	` '				
11) ☐ The oath or declaration is objected to by the	Examiner. Note the attache	ed Office Action or form P1O-	·152.				
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for fore a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the papplication from the International Bur * See the attached detailed Office action for a	ents have been received. ents have been received in oriority documents have been reau (PCT Rule 17.2(a)).	Application No n received in this National Sta	age				
Attachment(s) 1) \(\sum \) Notice of References Cited (PTO-892)	4\ \ \ Interview	Summary (PTO-413)					
2) Notice of References Cited (PTO-092) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No	o(s)/Mail Date					
 Information Disclosure Statement(s) (PTO-1449 or PTO/SB/ Paper No(s)/Mail Date 	(08) 5) ☐ Notice of 6) ☐ Other:	Informal Patent Application (PTO-15	i2)				

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Application No: 10/816,899

Docket: 0756-7291

OFFICE ACTION

Election/Restriction

1. Claims 1-20 are pending in this application.

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- (I) Claims 3-20, drawn to a method for forming a semiconductor device [class 438, subclass 7];
- (II) Claims 1 and 2, drawn to an optical processing apparatus [class 369, subclass 116].
- 2. Inventions I and II are related as process for its practice and apparatus. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. See MPEP § 806.05(e).

In this case: (Group II compared to Group I) the optical processing apparatus reveals totally different compared to the method for forming a semiconductor device.

3. Applicant is advised that the reply to this requirement to be completed must include an election of the invention to be examined even though the requirement is traversed (37CFR 1.143).

Contact Information

6. Any inquiry concerning this communication from the Examiner should be directed to Calvin Lee at (571) 272-1896 on Mondays thru Thursdays 6:30-4:30PM. If attempts to reach the examiner by telephone are unsuccessful, Art Unit 2818's Supervisory Patent Examiner David Nelms can be reached at (571) 272-1787. The fax phone number for the organization (where this application is assigned to) is (703) 872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system at http://pair-direct.uspto.gov. Should you have questions on access to the PAIR system, contact the Electronic Business Center at (866) 217-9197.

CL

David Nelms Supervisory Patent Examiner Technology Center 2800

Dated: April 28, 2005